

PORTABLE MULTI BATTERY SMART CHARGER

TAMCN: K00252B

I.D: 12260A

NSN: 6130-01-532-7711



Functional Description

The Portable Multi Battery Smart Charger is a 12V, 6 amps per channel, 12 channel (station) unit that uses universal electrical input. The charger recovers and charges all types of 12V lead acid batteries including flooded cell and AGM. Each of the 12 channels (stations) operates in isolation from each other, allowing any combination of batteries (6TMF, HAWKER, Optima) to be recharged at the same time. After being fully charged, the batteries are float charged and pulsed to maintain battery SOC while awaiting installation on principle end items.

Technical Description

Information

Manufacturer: Pulse Tech

Model: 746X820

Power

Input

AC: 100-250 VAC, 7.5/15 Amps, 50/60Hz

Output

DC: 14.8 VDC, 8 Amps per channel

Temperatures

Operating: 0°F to +120°F

Transportability: Treat as cargo.

Dimensions

Length (in): 16.5

Width (in): 12.0

Height (in): 28.5

Weight (lbs): 88.0

Square (ft²)/Cube (ft³): 1.4/3.3

Battery Types

Lead Acid: Flooded Cell

Absorbed Glass Mat: AGM

Gel Cell: Gel Cell

NOTE: Fully automatic, detects battery type and automatically adjusts to accommodate Gel Cell, AGM, or Flooded Cell lead acid batteries.